Innovation. Collaboration. Inspiration.

## Making Rhode Island The Healthiest State in the Nation

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#### Public Health Opportunities

- 150,000-200,000 remaining smokers
- 1200 unnecessary deaths a year from heart disease and stroke
- 200 unnecessary deaths a year from colon cancer
- 80 unnecessary new cases of HIV
- More than 1300 kids born to teenagers -- mostly in Central Falls, Pawtucket, Woonsocket, and West Warwick
- 150-300 deaths a year from prescription and other drug overdoses
- An infant mortality rate twice what it should be
- 300 to 400 avoidable deaths from influenza (500,000 Rhode Islanders UNIMMUNIZED)
- The highest unemployment rate in the US, and rapidly growing income inequality.

#### The unaddressed denominator

- 20-25 percent of all Rhode Islanders have no usual source of care
- 12.3 percent of All Rhode Islanders have not had seen a doctor in the last year because of cost
- 32,000 Rhode Islanders have undiagnosed diabetes (15,000 not treated to goal)
- 80,500 Rhode Islanders have undiagnosed hypertension (64,000 not treated to goal)

- Critical (and expensive) systemic medical care failures
  - 44 percent of Emergency Department utilization is ambulatory sensitive
    - Emergency Department utilization is growing at 5-10 percent a year
    - And most ambulatory sensitive ED utilization occurs between <u>11 am and 2 pm</u>
  - 11 percent of hospital admissions are ambulatory sensitive
  - 20 percent of hospitalized Medicare patient are readmitted in 30 days
  - A majority of EMS transports in rural areas are to transport Elderly patients who fall and can't get up
  - A majority of EMS transports in urban areas are for substance abuse issues, and no effective treatment is provided in the Emergency departments on transport by EMS
- There are NO local health departments in Rhode Island
- So NO local advocacy for
  - Smoking cessation policy at the town level
  - Exercise programs at the town level
  - School exercise programs with local boards of education
  - Locally based substance abuse policy and treatment
  - Home safety and case management
  - Firearms safety and control at the town level
  - Lead abatement at the town level.....



- 97 percent of our health care spending is on medical care
  - Of which 30-40 percent is unnecessary, dangerous or fraudulent
- WHILE the major determinates of public health are social
- AND the only medical service associated with improved outcomes AND lower costs is primary care.
- The only practical way to improve the health and safety of all Rhode Islanders is to provide robust primary care to ALL Rhode Islanders in ALL Rhode Island communities.

## What Kind of Primary Care?: Neighborhood Health Stations

#### Multidisciplinary

- Doctors, nurse practitioners, nurses, pharmacists, physical therapists, psychologists, social workers, dentists, substance abuse counselors, nutritionists, and lay midwives, community health workers, health nurses and aides, EMTs, paramedics
- Practicing as a team

#### Local

- One for every community of 10,000 to 15,000 people
- practicing as a team
- Taking care of a community

#### Appropriately resourced via capitation

#### Open Access

Open 8am - 8pm and weekends

#### Population Focused

- Provides 90% of the health services every community needs
- Provides care so that 90% of the people in every community uses their local Neighborhood Health Station.





#### **Neighborhood Health Stations**





## The Rhode Island Primary Care Trust: Neighborhood Health Stations:

- Capitated Payment Domains
  - Open Access
  - Breadth of Service
  - QA/QI for Public Health Measures
  - Population Penetration





## What is The Rhode Island Primary Care Trust?

#### A Non Profit or a Quasi-Public that

- Redirects primary care funding in Rhode Island
  - Superhighway to primary care capitation
  - Builds on the success of CSI RI
- Builds primary care infrastructure in Rhode Island
  - One robust multi-disciplinary Neighborhood Health Station for every Rhode Island community
  - Building on the experience and effectiveness of community health centers and larger primary care practices

#### - A Rhode Island Innovation

- Not the UK Primary Care Trust
- Bears only primary care risk and leaves the Rhode Island health insurance system, the heath insurance exchange, and Rhode Island Insurers intact AND leaves the management of full risk to others
- Focused on building out the primary care infrastructure so that we provide
  - primary care to all Rhode Islanders
  - a new community resource to all Rhode Island communities.

## The Rhode Island Primary Care Trust: Overview



#### **NEIGHBORHOOD HEALTH STATIONS**

Teams may include:

- pediatricians internists
- family physicians
- dentists
- nurse practitioners
- physician assistants
- mental health workers
- social workers.
- physical therapists
- pharmacists
- home health workers

Team provides first-contact medical care that is comprehensive, continuous, and patient-centered

Expanded hours for patients to access care

Comprehensive array of services (expanded breadth of services)

Active management of community population health through partnerships with public health and community agencies Improve the overall health of Rhode Islanders

Lower health care costs

Improve community health

Eliminate disparities

Sustain long-term cost-effective community health

#### RHODE ISLAND PRIMARY CARE TRUST

Payment incentives support improved patient experience, actively pursue improved individual and community health outcomes Convene and support network of robust primary care practices: selection of locations

Re-engineered payment system sustaining better health outcomes for patients and communities



#### What is The Rhode Island Primary Care Trust?

- Substantial savings. Projected population health improvements.
  - WelMed (Texas)
  - CSI Rhode Island
  - North Carolina Medicaid
  - Hundreds of PCMH demonstrations
  - Why? Because of the <u>Value Leverage</u> of primary care
    - Right time, right place, right size, care that is already affordable
      - Brings the value of prevention to 30 to 50 percent of Rhode Islanders who do not get the preventative services that produce better health outcomes
      - Brings incredible primary care access to all Rhode Islanders
        - » Reduced emergency room utilization
        - » Reduced hospital utilization
        - » Reduced unnecessary care and overtreatment
        - » Cutting edge chronic disease management cost savings



### The Rhode Island Primary Care Trust: What about choice?

- Must preserve <u>patient</u> choice of
  - Physician
  - Neighborhood Health Station
  - Specialist
  - Hospital
- Must preserve <u>physician</u> choice of
  - Location
  - Reimbursement process
  - Specialist
  - Hospital
- Must preserve <u>community</u> choice
  - About whether or not to participate
- The Health Information Exchange must be robust and effective for this much choice to work.



### The Rhode Island Primary Care Trust: What's in it for Patients

- Your doctor with the time and support
  - She or he needs to listen to you
- World class technology, at your finger tips,
  - In your neighborhood
- Medical care when and where you need it
  - From your doctor
- Many more medical and other services
  - Directed by your doctor
  - In your community
- Everyone involved in your care
  - Talking to each other
  - Coordinated and directed by your doctor
- A not-for-profit health care system for you
  - Instead of a market driven mess
- The Rhode Island Primary Care Trust: Making Rhode Island the healthiest state in the Union.





## The Rhode Island Primary Care Trust: What's in it for Primary Care Physicians

- Stable, secure, predictable income
- Capital and technical support for those who wish to expand
- Resources to address the public purpose of primary care
- Resources for team building
- Improved lifestyle
- The end of fee for service billing for those who choose capitation
- Simplified billing for those who choose fee for service
- The potential to acquire equity interest in a sustainable business
- Recruiting: if we build it, they <u>will</u> come
- The Rhode Island Primary Care Trust: Making Rhode Island the healthiest state in the Union.





#### What's in it for Primary Care Organizations?

- Stable, secure, predictable cash flow
- Capital, planning and technical support for expansion to new sites
- Resources to address the public purpose of primary care
- Resources and technical assistance for multidisciplinary team building
- The end of fee for service billing for those who choose capitation
- · Simplified billing for those who choose fee for service
- The freedom to organize and manage care and take fuller or full risk for those organizations that wish to be risk bearing.
- Recruiting: if we build it, they <u>will</u> come

The Rhode Island Primary Care Trust: Making Rhode Island the healthiest state in the Union.





## The Rhode Island Primary Care Trust: What's in it for Specialists?

- Case Finding and Patient "packaging"
- Stable referral base
- The Catcher's Mitt:
  - community management of patients with complex disease
  - Reduced on call volume
- Collaborators in the triple aim:



Making Rhode Island the healthiest state in the Union.



## The Rhode Island Primary Care Trust: What's in it for Hospitals?

- Case Finding
- Capitalization and secure funding for the primary care base
- The Catcher's Mitt:
  - community management before admission and after discharge
  - reduction of readmissions
- Collaborators in the triple aim:
   Making Rhode Island the healthiest state in the Union.





### The Rhode Island Primary Care Trust: What's in it for health insurers?

- No more primary care claims processing
- Reduced cost growth means more affordable
- health insurance means a stable customer base
- The Catcher's Mitt:
  - Robust prevention that is community based
  - Robust team-based management of chronic disease
  - community management before admission and after discharge
  - reduced readmissions
- Collaborators in the triple aim:
   Making Rhode Island the healthiest state in the Union.





### The Rhode Island Primary Care Trust: What's in it for Rhode Island?

#### Improved Health Outcomes

- Reduce deaths from Heart Disease and Stroke by 1200 deaths a year
- Reduce deaths from Colon Cancer by 200 deaths a year
- Reduce new cases of HIV by 80-100 new cases a year
- Cut infant mortality in half
- Reduce and eliminate teenage pregnancy
- End prescription opioid overdose death
- Reduced health insurance cost
- Reduce days of lost work and school
- Reinvigorate Rhode Island's economy





#### Strategy and Timing: Collaboration

#### Work Plan focused on 2015-2020

- · 2013:
  - Legal analysis/ work with Congressional Research Service and the Aspen Institute
  - CMMI and RIF Strategy Grants (applied for)
  - General Assembly Study Commission
  - Collaboration with State Innovation Module

#### 2014

- Authorizing legislation, if needed
- Begin Trust formation
- First 3 to 5 neighborhood Health Station Demonstration sites (conversion of existing practices and CHCs)

#### 2015 and 2016

- Create Primary Care Trust
- Contract with existing practices or practice groups
- Complete population analysis for Neighborhood Health Stations
- Contract with TPA for capitation and fee for service

#### • 2016 or 2017

Primary care fundholding begins

#### 2016-2020

Build out Neighborhood Health Stations



#### Let's get real: politics and probability

- Building a Wave: Iterative Collaboration
- Leadership developmental space:
  - FOCUS
    - Business Community
    - Primary Care Community
    - Specialist Community
    - Hospital Community
    - Insurers
  - Retooled and refocused Rhode Island Department of Health
    - POLICY STAFF AND WORK GROUP
    - CDC fellow/CDC policy support
    - Independent 501C3 with VOLUNTEERS (AS220 and others)
  - Help or Support from CDC, IBM, AS220, RI Council of Churches,
     Rhode Island Public Health Institute, Herndon Alliance
  - Paul Grundy MD, David Satcher MD, The Robert Graham
     Center, and many others around the country

## The Rhode Island Primary Care Trust: What's today's ask?

Support for 2-3 Neighborhood Health Station conversions in the SIM application

Support of the General Assembly Study Commission

Advice and input





## The Rhode Island Primary Care Trust: Advice Input and Shaping

- Primary Care Trust
  - Non Profit or Quasi-Public?
  - Governance?



- Neighborhood Health Stations
  - Ownership?
  - Governance?
  - Professional composition?
  - Size?
  - Location?
- Timeline and Glide path



Innovation. Collaboration. Inspiration.

Yes, we can do this!



### And we can do this TOGETHER

- Learning from our successes
- Building on our relationships

Together, we *can* make Rhode Island the healthiest state in the Union.



#### **The Rhode Island Department of Health:**

### Five Things Every Rhode Island Physician Can Do To

Make Rhode Island The Healthiest State in the Union

#### Choose Wisely

- Prescribe nothing unnecessary
  - · Especially opioids and antibiotics
- Share decision making with patients and families

#### Ask Every Patient to Stop Smoking

- And to tell friends and family to stop
- Listen
  - For substance abuse and depression
- Practice Prevention
  - At every visit
  - With every phone call
- Open <u>Health Connections</u> every month
  - And check out Public Health Grand Rounds monthly

